

# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/901,950	07/10/2001		Michael Kocheisen	2000-0623	9207
7590 03/06/2006				EXAMINER	
Samuel H. Dw	oretsky		STRANGE, AARON N		
P.O. Box 4110			ART UNIT	PAPER NUMBER	
Middletown, N	J 07748-4	110	2153		

DATE MAILED: 03/06/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Sy
	Application No.	Applicant(s)
	09/901,950	KOCHEISEN ET AL.
Office Action Summary	Examiner	Art Unit
	Aaron Strange	2153
The MAILING DATE of this communication ap Period for Reply	ppears on the cover sheet	with the correspondence address
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING (I)  - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory perior.  - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMU .136(a). In no event, however, may d will apply and will expire SIX (6) Note, cause the application to become	NICATION.  y a reply be timely filed  MONTHS from the mailing date of this communication.  BABANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 30	November 2005.	
·— · · —	is action is non-final.	
3) Since this application is in condition for allow closed in accordance with the practice under	•	·
Disposition of Claims		
4) ☐ Claim(s) 1-5 and 7-20 is/are pending in the a 4a) Of the above claim(s) is/are withdr 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-5 and 7-20 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and	awn from consideration.	
Application Papers		
9)☐ The specification is objected to by the Examir	ner.	
10)☐ The drawing(s) filed on is/are: a)☐ ac	ccepted or b) objected	to by the Examiner.
Applicant may not request that any objection to th		
Replacement drawing sheet(s) including the corre		
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents.  2. Certified copies of the priority documents.  3. Copies of the certified copies of the priority documents.  * See the attached detailed Office action for a list	nts have been received. nts have been received in iority documents have be au (PCT Rule 17.2(a)).	n Application No en received in this National Stage
Attachment(s)		
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date</li> </ol>	Paper	w Summary (PTO-413) No(s)/Mail Date of Informal Patent Application (PTO-152)

#### **DETAILED ACTION**

### Response to Arguments

- 1. Applicant's arguments filed 11/30/2005 have been fully considered but they are not persuasive.
- 2. With regard to claim 1, and Applicant's assertion that British Telecommunications does not suggest a method wherein "the same activation information provided by the one or more account providers that are providing the one or more existing messaging accounts does not have to be provided by the one or more account holders to the service providers that provide the auxiliary service" (Page 8, Lines 7-10 of Remarks), the Examiner respectfully disagrees. British Telecommunications clearly shows that only information provided by the user is their name, account name, password, and chosen PIN. Furthermore, the rejection of claim 1 was based on the combination of British Telecommunications and Klug, and Klug teaches automatically providing the registration information to the auxiliary service provider without requiring any additional input by the user (Col 4, Line 59 to Col 5, Line 25).

Based on Applicant's arguments (Page 7, Line 16 to Page 8, Line 10 of Remarks), it appears that Applicant may have intended for the claims to specify that no information used to register for the messaging account may be provided by the user to the auxiliary service provider. However, it is noted that the claims do not currently contain such a recitation, and instead recite that "the same activation information" "does not have to be provided" to the auxiliary service provider. Such a recitation does not

Art Unit: 2153

preclude any portion or even all of the "activation information" from being provided by the user to the auxiliary service provider. It clarifies that it is not necessary to provide the activation information, but fails to prohibit the information from being provided.

Page 3

3. With regard to claim 1, and Applicant's assertion that "Klug contains no teaching or suggestion of enabling auxiliary service registration to be performed by a service provider accessing the registration information of an existing a messaging account" (Page 9, Lines 13-15 of Remarks), the Examiner respectfully disagrees.

Klug clearly discloses that a service provider (registrar web site) accesses the registration information of an existing account (common user ID/password) to enable an auxiliary service provided by a second provider (access to an affiliated third party web site) (at least Col 1, Line 60 to Col 2, Line 19 and Col 4, Line 59 to Col 5, Line 25).

#### Claim Rejections - 35 USC § 112

- 4. The following is a quotation of the second paragraph of 35 U.S.C. 112:

  The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 5. Claims 1-5 and 7-20 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Application/Control Number: 09/901,950 Page 4

Art Unit: 2153

6. With regard to claim 1, the limitation "the same activation information provided by the one or more account holders to the account providers that are providing the one or more existing messaging accounts" is unclear. There is insufficient antecedent basis for "the same activation information" in the claim, and the claim fails to describe what activation information is/was provided to the messaging account providers.

- 7. Claims 7 and 12 recite a substantially identical limitation, and are rejected under the same rationale.
- 8. With regard to claims 18 and 19, the limitation "the only additional input" is unclear. The claims do not describe any previous user input, so "additional input" by the user is unclear.
- 9. All claims not individually rejected are rejected by virtue of their dependency from the above claims.

## Claim Rejections - 35 USC § 103

- 10. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

- 11. Claims 1-5 and 7-20 rejected under 35 U.S.C. 103(a) as being unpatentable over British Telecommunications in view of Klug et al. (US 5,790,785).
- 12. The Office would like to note that the British Telecommunications reference consists of several web pages from the British Telecommunications website, as well as the source code from one of those pages (register[1]). For simplicity in referring to the reference, the web pages have been considered as a single reference, with the pages numbered by the Examiner. Alternatively, the references could be treated individually and applied as a combination of references under 35 USC 103, as the motivation to combine them is apparent since they are all part of the same website.
- 13. With regard to claim 1, British Telecommunications discloses a method for providing enhanced service activation for auxiliary services that provide access to one or more existing messaging accounts (email accounts) belonging to one or more account holders, the auxiliary services being provided by service providers distinct from the account providers providing the one or more existing messaging accounts (SpeechMail registration occurs with Vocalis) ("register[1]", Page 4, Lines 5-6), the method comprising:

receiving a request for activation of the one or more auxiliary services from the one or more account holders (SpeechMail registration) (Page 3); and

providing for service activation for the one or more auxiliary services (activate SpeechMail and provide account/access number) (Page 2, Lines 6-1'3), wherein

Art Unit: 2153

information related to the existing messaging accounts (account name/password) is utilized for providing for service activation for the one or more auxiliary services.

British Telecommunications fails to specifically recite accessing registration information for the one or more existing messaging accounts from the service provider of the messaging accounts. It should be noted that it is extremely likely that British telecommunications shared at least some of their stored registration information with Vocalis during the activation process since the user only provides their name, account login information, and PIN number to Vocalis in order to enable SpeechMail. Any additional information needed is most likely provided by British Telecommunications. However, even if no information was shared, it would have been an advantageous addition to the system disclosed by British Telecommunications to do so, as evidenced by Klug.

Klug teaches a system for storing user account registration information at one location and sharing that information with other service providers upon request of the user, dramatically reducing the number of times that a user must enter registration information to access various services (at least Col 1, Line 60 to Col 2, Line 19 and Col 4, Line 59 to Col 5, Line 25). By saving the information at the central location, additional services can be activated without requiring redundant input of registration information. This would have been an advantageous addition to the system disclosed by British Telecommunications since it would have allowed the user to activate the SpeechMail service without requiring redundant input of registration data.

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to access registration information for the one or more existing messaging accounts when activating SpeechMail since it would have eliminated the input of redundant information by the user.

- 14. With regard to claim 2, British Telecommunications further discloses that the one or more auxiliary services is at least telephone access to an existing electronic mail account (Page 1, Lines 8-9).
- 15. With regard to claim 3, British Telecommunications further discloses the one or more auxiliary services is related to access of an existing electronic mail account (telephone access) (Page 1, Lines 8-9).
- 16. With regard to claim 4, British Telecommunications further discloses that prompting for a user selected personal access code for the one or more auxiliary services (PIN for SpeechMail account) (Page 3).
- 17. With regard to claim 5, while the system disclosed by British Telecommunications in view of Klug shows substantial features of the claimed invention (discussed above), including providing an auxiliary services selection button (Page 3), it fails to specifically disclose providing the button on an access screen for the one or more existing messaging accounts. However, providing a button on an access screen for the existing

messaging account rather than on its own separate page is well known in the art, and would have been a matter of personal preference for the website designer. It would have been advantageous to place the button to activate the auxiliary service on the access screen for the existing messaging account since it would be visible to the user each time they accessed the messaging account. This would make it easier for the user to learn about and activate auxiliary services.

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to place the auxiliary services selection button on the access screen for the massaging account since it would make it easier for the user to learn about and activate auxiliary services

18. With regard to claim 7, which is similar to claim 1 discussed above, British

Telecommunications discloses a method for providing enhanced service activation for a user's electronic mail account, the method comprising:

providing an enhanced service activation selector for an enhanced service related to the electronic mail account (SpeechMail registration) (Page 3);

receiving an activation request via the activation selector for the enhanced service related to the electronic mail account (user submits for to register) (Page 3); and

activating the enhanced service related to the electronic mail account (activate SpeechMail and provide account/access number) (Page 2, Lines 6-13), wherein information relating to the electronic mail account (account name/password) is used to activate the enhanced service.

Art Unit: 2153

British Telecommunications fails to specifically disclose processing the activation request by accessing information related to the electronic mail account or using the accessed information relating to the electronic mail account to activate the enhanced service so that the same activation information related to the electronic mail account does not have to be received from the user to activate the enhanced service. It should be noted that it is extremely likely that British telecommunications shared registration information with Vocalis during the activation process since the user only provides their name, account login information, and PIN number to Vocalis in order to enable SpeechMail. Any additional information needed is most likely provided by British Telecommunications. However, even if no information was shared, it would have been an advantageous addition to the system disclosed by British Telecommunications to do so, as evidenced by Klug.

Klug teaches a system for storing user account registration information at one location and sharing that information with other service providers upon request of the user, dramatically reducing the number of times that a user must enter registration information to access various services (at least Col 1, Line 60 to Col 2, Line 19 and Col 4, Line 59 to Col 5, Line 25). By saving the information at the central location, additional services can be activated without requiring redundant input of registration information. This would have been an advantageous addition to the system disclosed by British Telecommunications since it would have allowed the user to activate the SpeechMail service without requiring redundant input of registration data.

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to access registration information for the one or more existing messaging accounts when activating SpeechMail since it would have eliminated the input of redundant information by the user.

- 19. With regard to claim 8, British Telecommunications further discloses that the electronic mail account is a Web based electronic mail account (Page 10, Lines 2-4).
- 20. With regard to claim 9, Klug further discloses that the information related to the electronic mail account is stored on a network file server (Col 1, Line 62 to Col 2, Line 2).
- 21. With regard to claim 10, British Telecommunications further discloses that the enhanced service is telephone access to the electronic mail account (Page 1, Lines 8-9).
- 22. With regard to claim 11, British Telecommunications further discloses that the enhanced service is access to the electronic mail account via one or more secondary devices (telephone access) (Page 1, Lines 8-9).
- 23. With regard to claim 12, British Telecommunications discloses an enhanced service registration method for providing user access to a first service provided by a first

Art Unit: 2153

service provider by one or more other enhanced services provided by one or more other enhanced service providers distinct from the first service provider, the method comprising:

receiving a request for activation of one or more of the other enhanced services (SpeechMail registration) (Page 3); and

activating the one or more other enhanced services (activate SpeechMail and provide account/access number) (Page 2, Lines 6-13).

British Telecommunications fails to specifically disclose receiving registration and storing information for activation of the first service, accessing the stored registration information for the first service, and using the stored registration information when activating the enhanced service without requesting undue additional input from the user. It should be noted that it is extremely likely that British telecommunications stored and shared registration information with Vocalis during the activation process since the user only provides their name, account login information, and PIN number to Vocalis in order to enable SpeechMail. Any additional information needed is most likely provided by British Telecommunications. However, even if no information was shared, it would have been an advantageous addition to the system disclosed by British Telecommunications to do so, as evidenced by Klug.

Klug teaches a system for storing user account registration information at one location and sharing that information with other service providers upon request of the user, dramatically reducing the number of times that a user must enter registration information to access various services (at least Col 1, Line 60 to Col 2, Line 19 and Col

4, Line 59 to Col 5, Line 25). By saving the information at the central location, additional services can be activated without requiring redundant input of registration information.

This would have been an advantageous addition to the system disclosed by British

Telecommunications since it would have allowed the user to activate the SpeechMail service without requiring redundant input of registration data.

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to access registration information for the one or more existing messaging accounts when activating SpeechMail since it would have eliminated the input of redundant information by the user.

- 24. With regard to claim 13, Klug further discloses that receiving registration information for activation of the first service comprises receiving identifying information from the user (server collects and stores identifying information)(Col 1, Line 62 to Col 2, Line 19).
- 25. With regard to claim 14, Klug further discloses that the registration information is stored in a network file server (Col 1, Line 62 to Col 2, Line 2).
- 26. With regard to claim 15, British Telecommunications further discloses that the enhanced services is at least one of telephone access to electronic mail, facsimile access to electronic mail and pager access to electronic mail (telephone access) (Page 1, Lines 8-9).

Art Unit: 2153

27. With regard to claim 16, British Telecommunications further discloses that the request for activation is received via a selection mechanism provided with the first service (SpeechMail registration) (Page 3).

Page 13

- 28. With regard to claim 17, British Telecommunications further discloses that the first service is electronic mail and the enhanced service is access to the electronic mail via phone (Page 1, Lines 8-9).
- 29. With regard to claim 18, British Telecommunications further discloses that the only additional input required from the user is a personal identification number (SpeechMail PIN is the only additional input required for SpeechMail activation. All other information is provided when signing up for the dial-up account)(Page 3).
- 30. With regard to claim 19, British Telecommunications further discloses that the only additional input required from the user is a password (SpeechMail PIN is the only additional input required for SpeechMail activation. All other information is provided when signing up for the dial-up account)(Page 3).
- 31. With regard to claim 20, while the system disclosed by British

  Telecommunications in view of Klug shows substantial features of the claimed invention

  (discussed above), it fails to specifically disclose providing an advertisement one or

Art Unit: 2153

more of the enhanced services, wherein selecting the advertisement operates as request for activation of the one or more of the enhanced services.

However, the use of an advertisement as a link on a web page is well known in the art. Advertisements that can be clicked are commonly used on web sites to direct a user to another location. They are advantageous since they can be images or graphics that are more noticeable than plain text, drawing the attention of a user.

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to use an advertisement to notify users of available auxiliary services, and allow users to request auxiliary service activation simply by clicking on the advertisement. This allows the service provider to draw attention to the available service by using a graphical advertisement to notify the user, which may be more noticeable than a simple text link.

#### Conclusion

32. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Aaron Strange whose telephone number is 571-272-3959. The examiner can normally be reached on M-F 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glen Burgess can be reached on 571-272-3949. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 09/901,950 Page 15

Art Unit: 2153

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

AS 2/23/2006

> GLENTON & BURGESS UPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100